

## **DESCRIPTION**

Our windows feature durable frames crafted from metal-reinforced PVC profiles, filled with polyurethane for enhanced strength and insulation.

The glass composition comprises single-layer and laminated glass, assembled with precision in a vacuum chamber. A neoprene decoupling membrane separates the composite glass from the frame, ensuring optimal performance.

We offer a versatile range of glass compositions and customize sizes to meet specific

requirements.

Standard frames come in white, with the option to paint in any color upon request. These windows are designed for easy installation and are supplied with all necessary accessories for a seamless and efficient setup.

#### **DIMENSIONS**

IN AKUSTEKWIN52 - 52db reduction Fix acoustic window - Color: white PVC ThermoFiber (KÖMMERLING76 AD Xtrem)

frame 76mm = 2 63/64"

Triple joint Fortex reinforced

Triple glass Neutralux composite insulation unit

## **ENERGETIC CHARACTERISTICS EN410**

Energy Transmission	те(%)	49
Energy Reflection	ρe(%)	22
Energy Absorption	αe(%)	29
Solar factor	g (%)	34
Shadow Coefficient	SC	74
Ultraviolet Transmission	тиv(%)	NPD
Selectivity Index		1.27
Thermal Insulation Coefficient	W/(m2·K)	1.3

# **LIGHT CHARACTERISTICS EN410**

Light transmission	т (%)	74
light reflection	ρν (%)	11
Interior Light Reflection	ρνί (%)	11
Color Yield Index	Ra (%)	NPD

# **WEIGHT AND THICKNESS**

Thickness:	mm	76.0
Weight:	Kg/m2	42

## **FEATURES**

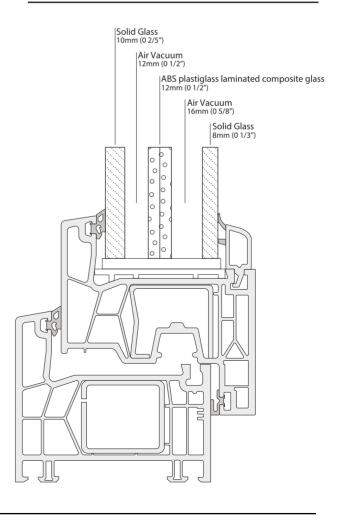
Estimated Acoustic Attenuation Index- Rw (C,Ctr) 52 (+/-2) dB Metal-reinforced PVC profiles Versatile range of glass compositions Customize sizes and colors Easy installation, necessary accessories included

#### **FIRE RATING**

Profile Structure: Hardly flammable, self-extinguishing

A2 s1- d0

## **TECHNICAL DRAWING**



# **IMPORTANT NOTICES**

- JOCAVI\* accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.

   The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
   Colours may vary due to raw-material suppliers changes and some differences may occur in tonal range. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.